## **Vermont Fire Danger Report**

## **Thursday, May 12, 2016**

## **Observations**

Sta	WX	Tmp	RH	Dir	WS	TMx	TmMn	RHMx	RHMn	Dur	Amt
NUL	2	81	21	239	4	81	33	84	17	0	0
ESS	2	81	23	285	3	81	44	67	18	0	0
ELM	2	78	25	141	3	78	38	84	23	0	0
DAN	1	83	18	344	3	83	35	97	12	0	0
WOOD	0	75	20	256	5	75	37	75	12	0	0

## **NFDR Index**

Sta	WS	WDY	HRB	1H	10hr	100H	1000H	IC	SC	EC	BI	SL	R	KBDI
NUL	4	79	65	4	6	13	21	36	8	29	36	4	Н	35
ESS	3	83	50	4	6	11	18	27	5	29	29	3	Н	34
ELM	3	70	5	5	6	13	20	25	4	25	26	4	Н	23
DAN	3	70	3	3	5	14	20	35	5	28	29	4	Н	23
WOOD	5	82	72	3	5	13	25	43	8	30	37	4	Н	25

Fire danger today is **HIGH.** Dead fuel moisture values are critically low today, especially the 1-hr and the 10-hr. Very warm temperatures and low Rh's are keeping fire danger high. Winds are generally light. Any locations with large concentrations of grass, leaf and brush fuels are at greatest risk. Open burning near these dead fuel concentrations should be avoided this afternoon.

Showers are expected starting tomorrow morning, dampening fuels. Winds will be gusty but fire danger will likely be LOW.



<u>Six Minutes for Safety: An interagency safety initiative that address high-risk situations that historically get firefighters in trouble.</u>

Report Submitted by: Tess Greaves, VT Dept. of Forests. Parks & Recreation

<u>Column definitions for Vermont Fire Danger Report</u>